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PTO/SB/05 (12/97)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 86017.000010

Total Pages 71

First Named Inventor or Application Identifier

Krivitski et al.

Express Mail Label No. EL131414875US

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 202311. ☒ Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)2. ☒ Specification [Total Pages 43]  
(preferred arrangement set forth below)  
- Descriptive title of the Invention  
- Cross References to Related Applications  
- Statement Regarding Fed sponsored R & D  
- Reference to Microfiche Appendix  
- Background of the Invention  
- Brief Summary of the Invention  
- Brief Description of the Drawings (if filed)  
- Detailed Description  
- Claim(s)  
- Abstract of the Disclosure3. ☒ Drawing(s) (35 USC 113) [Total Sheets 19]4. ☒ Oath or Declaration [Total Pages 3]a. ☒ Newly executed (original or copy)b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed)  
(Note Box 5 below)i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting  
inventor(s) named in the prior application,  
see 37 CFR 1.63(d)(2) and 1.33(b).5. ☐ Incorporation by Reference (useable if Box 4b is checked)  
The entire disclosure of the prior application,  
from which a copy of the oath or declaration is  
supplied under Box 4b, is considered as being  
part of the disclosure of the accompanying  
application and is hereby incorporated by  
reference therein.6. ☐ Microfiche Computer Program (Appendix)7. Nucleotide and/or Amino Acid Sequence Submission  
(If applicable, all necessary)a. ☐ Computer Readable Copyb. ☐ Paper Copy (identical to computer copy)c. ☐ Statement verifying identity of above copies**ACCOMPANYING APPLICATION PARTS**8. ☐ Assignment Papers (cover sheet & document(s))9. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney10. ☐ English Translation Document (if applicable)11. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations12. ☐ Preliminary Amendment13. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)14. ☒ Small Entity Statement(s) ☐ Statement filed in prior application,  
Status still proper and desired15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)16. ☐ Other:

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No:**18. CORRESPONDENCE ADDRESS**☐ Customer Number or Bar Code Labelor ☒ Correspondence address below

Insert Customer No. or Attach bar code label here

NAME	Harter, Secrest & Emery LLP	ATTN:	Brian B. Shaw
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CITY	Rochester	STATE	New York
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COUNTRY	United States	TELEPHONE	(716) 325-5553
		FAX	(716) 262-3906

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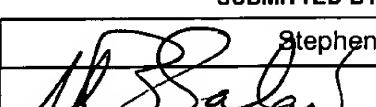
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<b>FEE TRANSMITTAL</b>  Note: Effective October 1, 199 Patent fees are subject to annual revisic		<b>Complete If Known</b>	
		Application Number	
		Filing Date	
		First Named Inventor	Krivitski et al.
		Group Art Unit	
		Examiner Name	
TOTAL AMOUNT OF PAYMENT		\$572	Attorney Docket Number
			86017/00010

<b>METHOD OF PAYMENT (check one)</b>  1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number <b>03-3875</b> Deposit Account Name <b>Cumpston &amp; Shaw</b> <input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance				<b>3. ADDITIONAL FEES</b> <table border="1"> <thead> <tr> <th>Fee Description</th> <th>Fee Code</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td><input type="checkbox"/> Surcharge - late filing fee or oath</td><td></td><td>\$0.00</td></tr> <tr><td><input type="checkbox"/> Surcharge - late provisional filing fee or cover sheet</td><td></td><td>\$0.00</td></tr> <tr><td><input type="checkbox"/> Non-English specification</td><td></td><td>\$0.00</td></tr> <tr><td><input type="checkbox"/> For filing a request for reexamination</td><td></td><td>\$0.00</td></tr> <tr><td><input type="checkbox"/> Requesting publication of SIR prior to Examiner action *</td><td></td><td>\$0.00</td></tr> <tr><td><input type="checkbox"/> Requesting publication of SIR after Examiner action *</td><td></td><td>\$0.00</td></tr> <tr><td><input type="checkbox"/> Extension for reply within first month</td><td></td><td>\$0.00</td></tr> <tr><td><input type="checkbox"/> Extension for reply within second month</td><td></td><td>\$0.00</td></tr> <tr><td><input type="checkbox"/> Extension for reply within third month</td><td></td><td>\$0.00</td></tr> <tr><td><input type="checkbox"/> Extension for reply within fourth month</td><td></td><td>\$0.00</td></tr> <tr><td><input type="checkbox"/> Extension for reply within fifth month</td><td></td><td>\$0.00</td></tr> <tr><td><input type="checkbox"/> Notice of Appeal</td><td></td><td>\$0.00</td></tr> <tr><td><input type="checkbox"/> Filing a brief in support of an appeal</td><td></td><td>\$0.00</td></tr> <tr><td><input type="checkbox"/> Request for oral hearing</td><td></td><td>\$0.00</td></tr> <tr><td><input type="checkbox"/> Petition to institute a public use proceeding</td><td></td><td>\$0.00</td></tr> <tr><td><input type="checkbox"/> Petition to revive - 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<b>SUBMITTED BY</b>				<b>Complete (if applicable)</b>	
Typed or Printed Name	Stephen B. Salai			Reg. Number	26,990
Signature				Deposit Account User ID	03-3875
	Date	10/19/99			

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